

USSN: 10/083,682 Dkt. No.: 8325-0015.20

S15-US2

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 8, 2004.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner: S. Zhou

WOLFFE et al.

Group Art Unit: 1631

Serial No.: 10/083,682

Confirmation No.: 1541

Filing Date: October 24, 2001

Customer No.: 20855

Title: LIBRARIES OF REGULATORY SEQUENCES;

METHODS OF MAKING AND USING SAME

(as amended)

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

Transmitted herewith for filing, please find the following documents:

- Amendment (16 pages) with attached Abstract (1 page) \mathbf{X}_{-}
- Declaration for Utility Patent Application (4 pages) <u>X</u>
- Return receipt postcard. <u>X</u>

12/13/2004 SMINASS1 00000006 10083682

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The fee is calculated as follows:

	NO. OF CLAIMS	CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	10	- 124	0	x \$50.00	\$0
Independent Claims	1	- 23	0	x \$200.00	\$0
Multiple dependent claims not previously presented, add \$360.00					\$0
Total Amendment Fee					\$0
Petition for Extension of Time Fee					\$0
Petition Fee for Change of Inventorship Pursuant to 37 C.F.R. 1.48(B)					\$130.00
Small Entity Reduction (if applicable)					\$0
TOTAL FEE DUE					\$130.00

\underline{x} Check in the amount of \$130.00.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: December 8, 2004

Dahna S. Pasternak Registration No. 41,411

ROBINS & PASTERNAK LLP 1731 Embarcadero Road, Suite 230 Palo Alto, CA 94306 Telephone: (650) 493-3400 DEC 1 3 2004 BEEN TO THE TRIVERSE

PATENT

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12/8/04

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner: S. Zhou

WOLFFE et al.

Group Art Unit: 1631

For: **DATABASES** LIBRARIES OF

Confirmation No.: 1541

REGULATORY SEQUENCES, METHODS

OF MAKING AND USING SAME (as

amended)

Serial No.: 10/083,682

Filed: October 24, 2001

Atty. Docket No.: 8325-0015.20 (S15-US2)

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

This paper is in response to the Office Action mailed September 9, 2004, for which a response is initially due on or before December 9, 2004. Accordingly, this response is timely filed.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 7 of this paper.

Remarks begin on page 9 of this paper.